Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 30 Jul 2023 until 23:59 on Monday 31 Jul 2023

Forecast Issued on Saturday 29 Jul 2023 at 16:24 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions throughout the next 5 days. Lower confidence in the daily rainfall detail.

Headline for Sunday 30 Jul 2023: Scattered showers, some heavy becoming drier and brighter from the afternoon.

Mountain weather hazards on Sunday 30 Jul 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy rain showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	40%	30%	20%	10%	20%	20%	<05%

Forecast for Sunday 30 Jul 2023

Weather: Dry with clear spells, scattered showers spread north overnight. The morning will see bright spells with scattered showers, some heavy and thundery, particularly over southern ranges. These showers will begin to ease through the afternoon with the evening becoming mainly dry.

Chance of cloud-free hill tops above 800m: 40% in the morning, 70% from the afternoon.

Low cloud and visibility: Broken cloud 500-600m at first in the morning breaks to become patchy while rising above the summits through the afternoon. Visibility will be mainly good but will fall moderate in showers and poor in heavier falls.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 30 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	27/35 S	26/33 S	14/17 SW	15/20 NW	16/22 NW	15/21 NW	11/16 NW	5/7 NW	7/9 SE
900	28/34 S	27/33 S	12/15 SW	11/15 NW	12/17 N	12/17 NW	8/11 NW	4/5 W	5/7 SE
600	18/26 S	17/25 S	7/11 SW	7/10 NW	8/13 N	7/12 NW	5/8 NW	3/4 W	3/4 NE
300	8/20 S	7/18 S	3/7 W	5/11 NW	6/13 NW	5/11 NW	3/7 NW	3/5 E	2/4 SE
Glen	2/16 SW	2/12 S	2/6 W	4/12 NW	5/14 NW	5/14 NW	3/10 NW	2/4 W	1/3 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-2	4/-2	4/0	5/1	6/2	8/4	8/5	6/5	5/3
900	7/2	8/3	8/5	8/5	10/7	11/9	11/9	10/9	9/8
600	10/6	10/7	10/8	10/9	12/11	14/12	14/13	12/12	10/10
300	11/10	11/9	11/10	13/12	16/15	17/16	16/16	13/13	11/11
Glen	10/10	10/10	10/10	14/13	17/16	19/18	17/17	13/14	9/10
Freezing Level*	2000m	2100m	2100m	2100m	2100m	2200m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
With winds becoming light to moderate up to higher levels any showers will tend to be slow moving.

Forecast for Monday 31 Jul 2023
Weather: The day will start dry with sunny periods, cloud will build through the morning with scattered showers during the afternoon.

Maximum wind: East 05-10mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud 900-1100m will build through the morning. The visibility will be good falling moderate in any showers.

Temperature: **Glens:** Plus 9 Celsius rising Plus 18 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Above the summits.

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